Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through November 8, 2014 Posted November 13, 2014

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 45 (11/2/14-11/8/14), there have been 34 laboratory confirmed RSV cases.

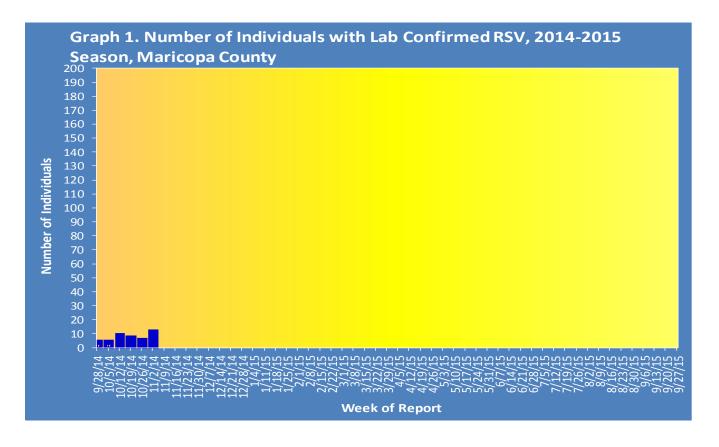
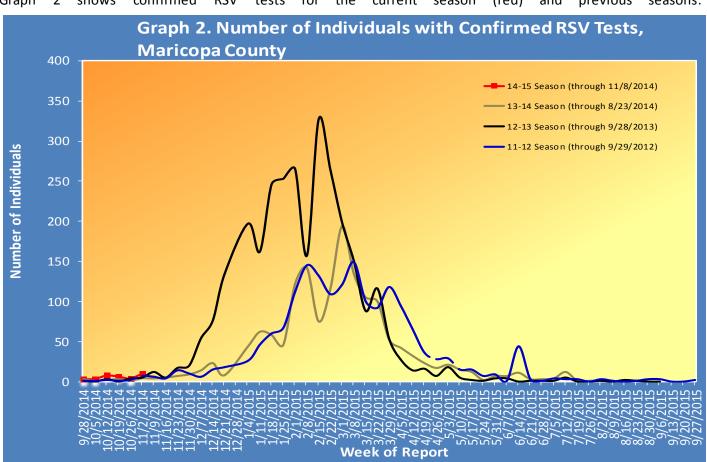


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Total Cumulative Current Week Total Season Total** 2014-2015 34 10 2013-2014 14 4 3 season average* 6.3 20.3 % increase compared to 2013-2014 season 143% 150% % increase compared to 3 season average 59% 67% % increase compared to last week 41.7% 150%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



^{*}Mean of past 3 RSV seasons